TRAINING CONTENTS

Session	Name of the Topics	Contact Hour
Session 01	● Introduction to Computer Peripherals	**3**
Session 02	● PC De-assembly and Assembly	**3**
Session 3	● Concept of Global Village	**3**
Session 4	● BIOS, Processor, Motherboard, etc.	**3**
Session 5	● **Operating Systems and Installation** (Windows XP/7/10/11, Ubuntu), Partitioning & Formatting Hard Disk	**3**
Session 6	● Laptop, Multimedia Projector, Printers, Monitors, etc. – De-assembly and Assembly	**3**
Session 7	● Concept of Communication System with Network Peripherals	**3**

Session 8	● Wired Communication System	3
Session 9	● Wireless Communication System	3
Session 10	● Mobile Phone Communication	3
Session 11	● Review Session on Training Session 1 to 10	3
Session 12	● Network Topology	3
Session 13	● IP System	3
Session 14	● Managing Data Backup & Restore Operations	3
Session 15	● Virus and Antivirus	3
Session 16	● Bus Architecture & Interfaces	3

Session 17	● Installing Adapters	3
Session 18	● Hardware & Networking Diagnostics	3
Session 19	● Hardware & Networking Troubleshooting	3
Session 20	**Mentorship Session:** A dedicated session with an industry expert to discuss career opportunities, real-world applications of Hardware Maintenance, and insights into the latest trends.	3
	Total Class Hours	**60 hours**